

What is claimed is:

1. A curable liquid silicone rubber comprising:
 - a. a cross linkable vinyl containing organopolysiloxane wherein each vinyl is bonded to a silicon atom;
 - 5 b. an organic peroxide, and,
 - c. a material containing silicon hydride selected from the group consisting of
 - (i) silicon hydride containing siloxanes,
 - (ii) copolymers of silicon hydride containing siloxanes and other siloxane polymers,
 - 10 (iii) silicon hydride containing siloxanes oligomers,
 - (iv) silicon hydride containing monomers, and,
 - (v) combinations of any of (i) to (iv).

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2. The curable liquid silicone rubber as claimed in claim 1 wherein there is also present a hydrogen-containing organopolysiloxane crosslinker.
3. The liquid silicone rubber as claimed in claim 1 wherein the components a. to c. are formed into one part.
5. The liquid silicone rubber as claimed in claim 1 wherein there is also present a filler.
6. The liquid silicone rubber as claimed in claim 4 wherein the filler is a silica filler.
10. The liquid silicone rubber as claimed in claim 1 wherein component b. is selected from the group consisting of :
 - i. dialkyl peroxides;
 - ii peroxyketals,
 - iii peroxyester peroxides,
 - iv diacyl peroxides, and
 - 15 v mixtures of i to iv.
7. The liquid silicone rubber as claimed in claim 6 wherein component b. is 2,5-dimethyl-2,5-di-(tert-butylperoxy)hexane.
8. The liquid silicone rubber as claimed in claim 6 wherein component b is dicumyl peroxide.
20. The liquid silicone rubber as claimed in claim 6 wherein component b is n-butyl 4,4-di(tert-butylperoxy)valerate.
10. The liquid silicone rubber as claimed in claim 6 wherein component b is 1,1 bis-(tertbutylperoxy)-3,3,5-trimethyl-cyclohexane.
11. The liquid silicone rubber as claimed in claim 6 wherein component b is dibenzoyl peroxide.
25. The liquid silicone rubber as claimed in claim 6 wherein component b is dichlorobenzoyl peroxide.
12. The liquid silicone rubber as claimed in claim 6 wherein component b is t-butyl-perbenzoate.
13. The liquid silicone rubber as claimed in claim 6 wherein component b is t-butyl-perbenzoate.

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